

Catalogue Number	Product	Order number / Unit
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3250**MPPF**Reference standard for [¹⁸F]MPPF**Molar Mass:** 434.51C₂₅H₂₇N₄O₂F

[155204-26-5]

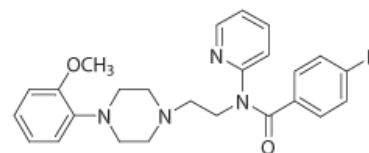
Colourless to reddish solid or oil packaged in dark glass screw cap vials.

Purity: > 95 %**Certificates:**CoA; ¹H and ¹⁹F NMR spectra**Chemical Name:**

CA index name: Benzamide, 4-fluoro-N-[2-[4-(2-methoxyphenyl)-1-piperazinyl]ethyl]-N-2-pyridinyl-

Synonyms:

4-Fluoro-N-[2-[4-(2-methoxyphenyl)piperazin-1-yl]ethyl]-N-pyridin-2-ylbenzamide

Literature:Le Bars D. et al. High-yield radiosynthesis and preliminary in vivo evaluation of p-[¹⁸F]MPPF, a fluoro analog of WAY-100635. J. Nucl. Med. Biol. 1998, 25, 343-350.Zhuang Z.-P. et al. Derivatives of 4-(2'-Methoxyphenyl)-1-[2'-(N-2''-pyridinyl-p-iodobenzamido)ethyl]piperazine (p-MPPI) as 5-HT_{1A} Ligands. J. Med. Chem. 1994, 37, 4572-4575.**3250.0010: 10 mg per vial**
Please inquire for customized filling and bulk quantities.

date of product catalogue issue: 10 May 2017